- 5. (Original) The ergonomic support of Claim 1 wherein said weight distribution surface is fixed only along a medial line about at said apex of said archable pressure surface.
- 6. (Original) The ergonomic support of Claim 1 wherein said weight distribution surface is plastic.
- 7. (Original) The ergonomic support of Claim 1 wherein said weight distribution surface is metal
- 8. (Original) The ergonomic support of Claim 1 wherein at least one end of said weight distribution surface is free.
- 9. (Original) The ergonomic support of Claim 1 wherein said weight distribution surface is ribbed.
- 10. (Original) The ergonomic support of Claim 1 wherein said weight distribution surface has holes.
- 11. (Original) The ergonomic support of Claim 1 wherein said weight distribution surface is flexible.

(Original) The ergonomic support of Claim 1 wherein said weight distribution surface is curvilinear.

(Original) The ergonomic support of Claim 1 wherein said weight distribution surface is tapered towards an upper edge and tapered toward a lower edge of said weight distribution surface.

14. (Currently Amended) A method of ergonomic weight <u>lumbar</u> support <u>weight</u> distribution within a seat having a seat cushion comprising: